



I hereby certify that this correspondence is being deposited in the United States Postal Services as First-Class Mail in an envelope addressed to:

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

  
Attorney for Applicant

Date: 06 October 2006

AK  
JFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Appl. No.:** 10/689,390  
**Applicant:** BEAUMONT, Mark  
**Filed:** 20 October 2003  
**Title:** Method of Rotating Data in a Plurality of Processing Elements  
**Art Unit:** 2183  
**Examiner:** PETRANEK, Jacob A.  
**Docket No.:** DB001063-000

**TRANSMITTAL LETTER**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of 23 August 2006 for the above-captioned application, enclosed is the following:

- Amendment Under Rule 116

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 50-3659. A copy of this Transmittal Letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard in order to acknowledge receipt of this correspondence.

Respectfully submitted,



Edward L. Pencoske  
Registration No. 29,688  
JONES DAY  
One Mellon Center  
500 Grant Street, Suite 3100  
Pittsburgh, PA 15219-2502  
Telephone No.: (412) 394-9531  
Facsimile No.: (412) 394-7959  
Attorneys for Applicant

Date: 06 October 2006



I hereby certify that this correspondence  
is being deposited in the United States  
Postal Service as First-Class Mail in an  
envelope addressed to:

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

---

Attorney for Applicant

Date: 06 October 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/689,390  
Applicant: BEAUMONT, Mark  
Filed: 20 October 2003  
Title: Method of Rotating Data in a Plurality of Processing Elements  
Art Unit: 2183  
Examiner: PETRANEK, Jacob A.  
Docket No.: DB001063-000

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## AMENDMENT UNDER RULE 116

In response to the Office action of 23 August 2006, please amend the above-identified application as follows:

**Amendments to the Drawings** begin on page 2 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Amendments to the Specification** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.